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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. ACE-00101.P.1.2-US

First Inventor WANG, Xiaobo

Title IMPEDENCE BASED APPARATUSES AND

Express Mail Label No. EL 892181691 US

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(Only for ne	aw nonprovisional	applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 892181691 US	لره			
		ION ELEMENTS ming utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Applican See 37 3. Specific (preferrer - Descrip - Cross F - Statem - Referer or a cor - Backgr - Brief St - Detailer	an original and a nt claims small CFR 1.27. cation d arrangement so trive title of the in Reference to Releast Regarding Fence to sequence imputer program I ound of the Invertummary of the Intescription of the Id Description	[Total Pages 94] et forth below) vention ated Applications ed sponsored R & D listing, a table, isting appendix ntion	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
- Claim(s			ACCOMPAN	YING APPLICA	IIUN PARIS			
4. Drawing 5. Oath or Decla a. New b. Copy (for c i	aration rely executed (or rely from a prior a continuation/div DELETION OF igned statement a ame in the prior a .63(d)(2) and 1.3 cation Data She IUING APPLICA cowing the title, or unation formation: DN OF DIVISION a part of the dis	Total Sheets] [Total Sheets	ion-in-part (CIP) of prior application No.:					
19. CORRESPONDENCE ADDRESS								
Customer Number: 24232 OR Correspondence address below								
Name David R Preston								
Address	David R Preston and Associates, A.P.C. 12625 High Bluff Drive, Suite 205							
0.4	San Diego		State CA	Zip C	Zip Code 92130			
	Jnited States o	America 7	elephone 858-724-0375	Fa				
Name (Print/Type) David R Preston / / / Registration No. (Attorney/Agent) 38,710								
					Nou 10, 2003			

This collection of information is required by 37 CFR 1:53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 502.00

Name (Print/Type)

Signature

Complete if Known				
Application Number	To be determined			
Filing Date	Herewith			
First Named Inventor	WANG, Xiaobo			
Examiner Name	To be determined			
Art Unit	To be determined			
Attorney Docket No.	ACE-00101.P.1.2-US			

Check	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
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The Commissioner is authorized to: (check all that apply) □ Charge fee(s) indicated below □ Credit any overpayments □ Charge fee(s) indicated below □ Credit any overpayments □ Charge fee(s) indicated below except for the filing fee to the above-identified deposit account. ■ FEE CALCULATION ■ 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Poscription ■ 2003 260 Plant filing fee Indicated Pelow and Indicated Pelow Reposit accounts ■ 2004 375 Reissue filing fee Indicated Pelow Reposit accounts ■ 385.00 ■ 2003 260 Plant filing fee Indicated Pelow Reposit accounts ■ 2004 375 Reissue filing fee Indicated Pelow Reposit accounts ■ 385.00 ■ 2003 260 Plant filing fee Indicated Pelow Reposit accounts ■ 385.00 ■ 2003 260 Plant filing fee Indicated Pelow Reposit Reposition Fee Paid ■ 385.00 ■ 2004 375 Reissue filing fee Indicated Pelow Reposition	Deposit Devid D Proston	1052	50	2052		•	
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38,710

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Date

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David R. Preston & Associates, A.P.C.

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Thomas D. Foster**
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†Of Counsel *A Professional Corporation

VIA EXPRESS MAIL

Mail Stop Patent Application

"Express Mail" Mailing Label Number: EL 892181691 US

Date of Deposit: November 10, 2003

Commissioner for Patents Alexandria, VA 22313-1450

Re:

Utility Patent Application

Entitled:

IMPEDENCE BASED APPARATUSES AND METHODS FOR

ANALYZING CELLS AND PARTICLES

Appl. No.:

To be determined

Filed:

Herewith

Inventor:

Xiaobo WANG and Xiao XU

Our Ref.:

ACE-00101.P.1.2-US

Sir:

The following documents are forwarded herewith for appropriate action by the United States Patent and Trademark Office:

- 1. Utility Patent Application Transmittal (in duplicate);
- 2. Fee Transmittal (in duplicate);
- 3. Declaration for Utility Patent Application;
- 4. Complete U.S. Patent Application entitled:

IMPEDENCE BASED APPARATUSES AND METHODS FOR ANALYZING CELLS AND PARTICLES

and naming as inventors:

Xiaobo WANG and Xiao XU

the utility application comprising:

- i. Total pages of application: [126];
- ii. Pages of Disclosure: [74];
- iii. Pages of Figures: [31];
- iv. Pages of Title Page: [1];
- v. Pages of Abstract: [1];
- vi. Pages of Claims: [19]
- 5. Preliminary Amendment
- 6. One Return Post Card; and
- 7. Check No. 2622 in the amount of \$ 505.00 to cover the application fee.

It is respectfully requested that the attached postcard be stamped with the filing date and unofficial application number and returned as soon as possible.

Please apply any charges not covered, or any credits, to <u>Deposit Account 501321</u> in the name of David R. Preston & Associates A.P.C. having <u>Customer No.: 24232</u>.

The following attorney is the attorney of record for prosecuting this application and transacting all business in the USPTO connected therewith:

David R. Preston, Esquire Registration No. 38,710

Please send all correspondence and direct all telephone calls to:

David R. Preston
David R. Preston & Associates A.P.C.
12625 High Bluff Drive; Suite 205
San Diego, California 92130
858.724.0375

Respectfully submitted,

DAVIDA. RRESTON & ASSOCIATES A.P.C.

David R. Preston

Attorney for Applicant

Registration No. 38,710

David R. Preston & Associates, A.P.C. DRPNA®

> www.drpna.com phone: 858.724.0375 facsimile: 858.724.0384